

**SoftOne GO: API Endpoint**

# Employee/EmployeeInformations



Date Version: 2026-03-17

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# 1. Employee/EmployeeInformations

## Endpoint: Employee/EmployeeInformations

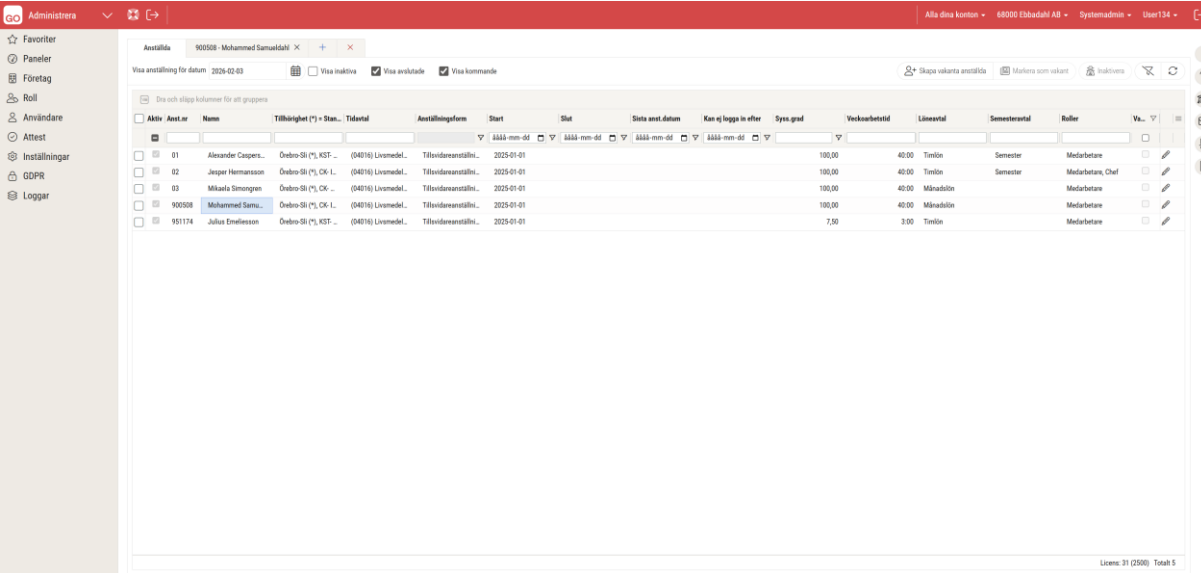
### Retrieve employee information

#### 1.1 Summary

The **EmployeeInformations** endpoint is used to retrieve detailed and structured data about employees in SoftOne GO. It allows integration clients to specify a range of filters such as date intervals or specific employee identifiers. The response can include contact details, employment history, work position data, organizational affiliation, manager information, skills, user permissions, and much more.

This endpoint is suitable for synchronizing employee master data into external HR or payroll systems or to fetch data to a BI solution.

The data corresponds to the same type of information that users see in the UI under **Staff** → **Employee** → **Employees** but is made available in a structured, machine-readable format.



The screenshot shows the 'Anställa' (Employees) page in the SoftOne GO Admin interface. The table displays the following data:

Altr.	Anst.nr	Navn	Tillhörighet (*) - Stan...	Tidertal	Anställningsform	Start	Slut	Sluts anst.datum	Kan ej logga in efter	Syso grad	Veckarbetstid	Löneavtal	Semesteravtal	Roller	Vs...
<input type="checkbox"/>	01	Alexander Caspers...	Ondro-Si (*), KST...	(04016) Livmedel...	Tillvidreanställn...	2025-01-01				100,00	40,00	Tjänst	Semester	Medarbetare	<input type="checkbox"/>
<input type="checkbox"/>	02	Jesper Hermanson	Ondro-Si (*), CK L...	(04016) Livmedel...	Tillvidreanställn...	2025-01-01				100,00	40,00	Tjänst	Semester	Medarbetare, Chief	<input type="checkbox"/>
<input type="checkbox"/>	03	Mikaela Simonson	Ondro-Si (*), CK L...	(04016) Livmedel...	Tillvidreanställn...	2025-01-01				100,00	40,00	Månadslön		Medarbetare	<input type="checkbox"/>
<input type="checkbox"/>	900508	Mohammed Samu...	Ondro-Si (*), CK L...	(04016) Livmedel...	Tillvidreanställn...	2025-01-01				100,00	40,00	Månadslön		Medarbetare	<input type="checkbox"/>
<input type="checkbox"/>	951174	Julius Erikelsson	Ondro-Si (*), KST...	(04016) Livmedel...	Tillvidreanställn...	2025-01-01				7,50	3,00	Tjänst		Medarbetare	<input type="checkbox"/>

For the latest technical reference and request/response schemas, please refer to the [Swagger documentation](#)

## 2. Request

This section outlines the structure, parameters, and required data used when making a request to this endpoint.

### 2.1 Overview

- Method: POST
- URL  
`https://apiexternal.softone.se/Personell/Employee/EmployeeInformations?companyApiKey={companyApiKey}&connectApiKey={connectApiKey}&token={token}`
- Authentication required: Yes
- Body: Yes.

## 2.2 Authentication

This endpoint requires **token-based authentication** using a combination of API keys and an access token. where:

- API keys identify the company and integration
- A time-limited access token authorizes access to protected resources

All three parameters are required for successful authentication.

The access token is obtained by calling the **/Login/Token** endpoint and must be included in every authenticated request.

## 2.3 Parameters

Parameter	Type	Required	Description
companyApiKey	string	Yes	Identifies the company whose data is being accessed
connectApiKey	string	Yes	Identifies the integration partner / connecting application
Token	string	Yes	Access token used to authenticate the request

## 2.4 Body

Property	Type	Description
EmployeeNrs	array of strings	List of employee numbers. Use this or EmployeeExternalCodes.
EmployeeExternalCodes	array of strings	List of employee external codes. Use this or EmployeeNrs.
DateFrom	date-time	Start date for filtering information.
DateTo	date-time	End date for filtering information.
LoadContactInformation	boolean	Load employee's contact information.
LoadEmployments	boolean	Load the employee's employment data.
LoadEmploymentAccounts	boolean	Load accounts tied to employment. Requires LoadEmployments = true.
LoadEmploymentChanges	boolean	Load change history of employment. Requires LoadEmployments = true.
SetInitialValuesOnEmployment	boolean	Include initial employment values.
LoadCalenderInfo	boolean	Load time-, payroll- and vacation agreement of the employment.  Please note: active this property may cause extensive response time
OnePerChangeCalenderDayInfo	boolean	Load only days when content of an agreement is changed.

		Requires LoadCalenderInfo = true
LoadVacationInfo	boolean	Load vacation information.
LoadVacationInfoHistory	boolean	Load historical vacation records.
LoadHierarchyAccounts	boolean	Load organizational hierarchy accounts.
AddVirtualHierarchyAccounts	boolean	Add parent accounts Requires LoadHierarchyAccounts = true
LoadExecutives	boolean	Load managers and others with access to the employee's information.
LoadNearestExecutive	boolean	Load employee's closest manager.  Please note: active this property may cause extensive response time.
LoadPositions	boolean	Load work position-related data.
LoadReportSettings	boolean	Load the employee's personal report settings.
LoadExtraFields	boolean	Load the customized extra fields.
LoadSkills	boolean	Load employee's recorded (work) skills.
LoadUser	boolean	Load employee's user account info.
LoadUserRoles	boolean	Load employee's user role assignments.
LoadSocialSec	boolean	Load employee's social security number.
EmployeesChangedOrAddedAfterUtc	date-time	Filter out employees added or modified after this date and time (UTC).
LoadInactiveEmployees	boolean	Load inactive employees (default: false)  When LoadInactiveEmployees is <b>omitted</b> or set to <b>false</b> , inactive employees are <b>not included</b> in the result set.  When LoadInactiveEmployees is set to <b>true</b> , the endpoint includes both <b>active employees</b> and <b>inactive employees</b> . Each returned employee includes Employee.IsActive (true for active, false for inactive)

## 2.5 Schema

Request schema in JSON format:

```
{
  "EmployeeNrs": [
    "<string>",
    "<string>"
  ],
  "EmployeeExternalCodes": [
    "<string>",
    "<string>"
  ],
  "DateFrom": "<dateTime>",
  "DateTo": "<dateTime>",
  "LoadContactInformation": "<boolean>",
  "LoadEmployments": "<boolean>",
  "LoadEmploymentAccounts": "<boolean>",
  "LoadEmploymentChanges": "<boolean>",
  "SetInitialValuesOnEmployment": "<boolean>",
  "LoadCalenderInfo": "<boolean>",
  "OnePerChangeCalenderDayInfo": "<boolean>",
  "LoadVacationInfo": "<boolean>",
  "LoadVacationInfoHistory": "<boolean>",
  "LoadHierarchyAccounts": "<boolean>",
  "LoadExecutives": "<boolean>",
  "LoadNearestExecutive": "<boolean>",
  "AddVirtualHierarchyAccounts": "<boolean>",
  "LoadPositions": "<boolean>",
  "LoadReportSettings": "<boolean>",
  "LoadExtraFields": "<boolean>",
  "LoadSkills": "<boolean>",
  "LoadUser": "<boolean>",
  "LoadUserRoles": "<boolean>",
  "LoadSocialSec": "<boolean>",
  "EmployeesChangedOrAddedAfterUtc": "<dateTime>"
}
```

## 3. Response

### 3.1 Fields

The following fields are returned from the endpoint.

#### Employees (array items)

Name	Type	Description
EmployeeId	integer	Employee's Id
SocialSecurityNumber	string	Employee's social security number.
EmployeeNr	string	Employee number.
FirstName	string	Employee's first name.
LastName	string	Employee's last name.
EmployeeExternalCode	string	Employee's external code.
ExcludeFromPayroll	boolean	Indicates whether the employee is excluded from payroll.
Created	date-time	The date and time when the employee was created.

Modified	date-time	The date and time when the employee was last modified.
ContactInformation	array of object (EmployeeContactInformation)	Represents contact information of an employee.
Employments	array of objects (EmployeeInformationEmployment)	List of employments related to the employee.
CalenderInfos	array of objects (CalenderInfo)	Agreement information of an employee,
InformationVacation	Array of object (EmployeeInformationVacation)	Vacation information of an employee.
HierarchyAccounts	array of objects (HierarchyAccount)	Employee's hierarchy accounts.
Executives	array of objects (EmployeeInformationExecutive)	Managers and others (like HR responsible, payroll admin) that have access to the employee's information.
Positions	array of objects (EmployeeInformationPosition)	Employee's work positions.
ReportSettings	array of objects (EmployeeInformationReportSetting)	Employee's personal report settings.
ExtraFields	array of objects (EmployeeInformationExtraField)	Employee's extra fields.
Skills	array of objects (EmployeeInformationSkill)	Employee's recorded skills.
UserInformation	object (EmployeeInformationUser)	User information for an employee.

#### ContactInformation (array items)

Name	Type	Description
Emails	Array of EmployeeInformationEmail	List of email addresses.
Phones	Array of EmployeeInformationPhone	List of phone numbers.
Addresses	Array of EmployeeInformationAddress	List of addresses.

#### EmployeeInformationEmail (array items)

Name	Type	Description
Email	string	The email address.

#### EmployeeInformationPhone (array items)

Name	Type	Description
Type	string	The type of phone number (e.g., mobile, home).
PhoneNumber	string	The phone number.

#### EmployeeInformationAddress (array items)

Name	Type	Description
Type	string	The type of address (e.g., home, office).
Address	string	The address.

AddressCO	string	Care of address (c/o).
PostalCode	string	Postal code.
City	string	City.
Country	string	Country.

### EmployeeInformationEmployment (array items)

Name	Type	Description
Type	string	The type of employment.
DateFrom	date-time	The start date of the employment.
DateTo	date-time	The end date of the employment, if applicable.
WorkTimeWeek	integer	Work time per week in hours.
Percent	double	Employment percentage.
ExperienceMonths	integer	Number of months of experience.
ExperienceAgreedOrEstablished	boolean	Indicates whether the experience is agreed upon or established.
WorkPlace	string	The workplace of the employee.
SpecialConditions	string	Special conditions related to the employment.
EmploymentEndReason	integer	Reason for the end of employment.
EmploymentEndReasonName	string	Name of the reason for the end of employment.
BaseWorkTimeWeek	integer	Base work time per week in hours.
SubstituteFor	string	Substitute for another employee.
EmployeeGroupName	string	The Time agreement
PayrollGroupName	string	The Salary agreement
VacationGroupName	string	Holiday agreement
WorkTasks	string	Work tasks of the employee.
ExternalCode	string	External code associated with the employment.
IsTemporaryPrimary	boolean	Indicates if the employment is temporarily primary.
IsSecondaryEmployment	boolean	Indicates if the employment is secondary.
SubstituteForDueTo	string	Substitute due to a specific reason.
UpdateExperienceMonthsReminder	boolean	Indicates if experience months reminder should be updated.
EmploymentType	integer	Type of employment (integer representation).
EmploymentTypeName	string	Name of the employment type.
Id	integer	Unique identifier of the employment.
EmploymentAccounts	Array of EmployeeInformationEmploymentAccount	Collection of accounts connected to the employment.
EmploymentChanges	Array of EmployeeInformationEmploymentChange	Collection of changes to the employment.
EmploymentPriceTypes	Array of EmployeeInformationEmploymentPriceType	Connected Pricetypes.
EmploymentPriceFormulaResults	Array of EmployeeInformationEmployment	Calculated Pricetypes (formulas).

	ntPriceFormula Result	
--	--------------------------	--

**CalenderInfos (array items)**

Name	Type	Description
EmployeeNr	string	Employee number.
EmployeeGroupExternalCodes	string	External codes on employeeGroup.
PayrollGroupExternalCodes	string	External codes on payrollGroup.
VacationGroupExternalCodes	string	External codes on vacationGroup.
EmploymentPercent	double	Employment percent on date.
Date	date-time	Date.
DayExternalCode	string	Code to track to external system (if needed).

**InformationVacation (array items)**

Name	Type	Description
RemainingDaysPaid	double	Remaining paid vacation days.
RemainingDaysUnpaid	double	Remaining unpaid vacation days.
RemainingDaysAdvance	double	Remaining in advance vacation days.
RemainingDaysYear1	double	Remaining vacation days for the first year.
RemainingDaysYear2	double	Remaining vacation days for the second year.
RemainingDaysYear3	double	Remaining vacation days for the third year.
RemainingDaysYear4	double	Remaining vacation days for the fourth year.
RemainingDaysYear5	double	Remaining vacation days for the fifth year.
RemainingDaysOverdue	double	Remaining overdue vacation days.
AdjustmentDate	date-time	Date of adjustment for the vacation information.
LastUpdated	date-time	Date of last update for the vacation information.
EmployeeInformationVacationHistory	Array of EmployeeInformationVacation	History of vacation information entries.

**HierarchyAccounts (array items)**

Name	Type	Description
AccountNr	string	The account number.

AccountName	string	The account name.
DimNr	integer	The dimension number.
SieDimNr	integer	The Sie dimension number.
Default	boolean	Indicates if it is the default account.
MainAllocation	boolean	Indicates if it is the main allocation account.
DateFrom	date-time	The start date of the account.
DateTo	date-time	The end date of the account.
Virtual	boolean	If virtual, the account is calculated from the account and not by the employee's hierarchy.
Children	Array of HierarchyAccount	The list of child hierarchy accounts.

**Executives (array items)**

Name	Type	Description
Name	string	Name of Executive.
Email	string	Email of Executive.
SocialSec	string	Social Security Number of Executive.
IsNearest	Boolean	Is Nearest Executive.
Intervals	Array of EmployeeInformationExecutiveInterval	Intervals with dates of which the executive is valid.

**Positions (array items)**

Name	Type	Description
Code	string	The code of the position.
Name	string	The name of the position.
SysCode	string	The system code associated with the position.

**ReportSettings (array items)**

Name	Type	Description
Name	string	The name of the setting.
Value	string	The value of the setting.
DateFrom	date-time	The start date of the setting.
DateTo	date-time	The end date of the setting.

**ExtraFields (array items)**

Name	Type	Description
Name	string	The name of the extra field.
Value	string	The value of the extra field.
ExternalCodes	Array of strings	The external codes associated with the extra field.
ExtraFieldId	integer	The unique identifier of the extra field.

**Skills (array items)**

Name	Type	Description
SkillName	string	Skill name.
SkillLevel	integer	Skill level 0-100.
DateTo	date-time	Skill is valid to.

**UserInformation (array items)**

Name	Type	Description
UserName	string	The username of the employee.
UserRoles	Array of EmployeeInformationUserRole	The roles associated with the employee.
UserAttestRoles	Array of EmployeeInformationUserAttestRole	The attest roles associated with the employee.

**Employments - EmploymentAccounts (array items)**

Name	Type	Description
Type	string	Type of the account connected to the employment. For example, Cost, Income, or Fixed.
AccountNr	string	The account number. (SWE: "konteringskod")
AccountName	string	The account name.
DimNr	integer <int32>	The dimension number.
SieDimNr	integer <int32>	The Sie dimension number.
Percent	number <double>	The percentage associated with the account. Only applicable for fixed accounts.

**Employments - EmploymentChanges (array items)**

Name	Type	Description
DateFrom	string <date-time>	The start date of the change.
DateTo	string <date-time>	The end date of the change.
FieldType	string	The type of field that was changed.
FieldTypeName	string	The name of the field type.
FromValue	string	The previous value of the field.
ToValue	string	The new value of the field.
ToValueName	string	The name of the new value.
FromValueName	string	The name of the previous value.

**Employments - EmploymentPriceTypes (array items)**

Name	Type	Description
Code	string	The code of the price type.
Name	string	The name of the price type.

Type	integer <int32>	The integer value representing the type of the price type.
TypeName	string	The name of the price type.
Amount	number <double>	The current amount for the price type.
DateFrom	string <date-time>	The start date for the price type.
IsPayrollGroupPriceType	integer <int32>	Indicates if this is a payroll group price type (0 or 1).

#### Employments - EmploymentPriceFormulaResults (array items)

Name	Type	Description
FormulaName	string	The names of the formulas in the evaluation.
FormulaPlain	string	The plain - unparsed - formula string
FormulaExtracted	String	The extracted – parsed or calculated - formula string.
FormulaAmount	number <double>	The amount calculated by the formula.

#### Executive - Intervals (array items)

Name	Type	Description
RoleName	string	Name of Role
DateFrom	string <date-time>	Date from which the executive is valid (default 1900-01-01)
DateTo	string <date-time>	Date to which the executive is valid. If null, valid indefinitely

#### UserInformation - UserRoles (array items)

Name	Type	Description
Name	string	The name of the role.
DateFrom	string <date-time>	The start date of the connection to the role.
DateTo	string <date-time>	The end date of the connection to the role.
Default	boolean	Indicates whether this role is the default role for employee/user on this company

**UserInformation - UserAttestRoles**

Name	Type	Description
Name	string	The name of the attest role.
DateFrom	string <date-time>	The start date of the connection to the attest role.
DateTo	string <date-time>	The end date of the connection to the attest role.
AccountNr	string	The account number (SWE: konteringskod) associated with the attest role.
AccountName	string	The account name associated with the attest role.

**3.2 Schema**

Response schema in JSON format:

```
[
  {
    "EmployeeId": 0,
    "SocialSecurityNumber": "string",
    "EmployeeNr": "string",
    "FirstName": "string",
    "LastName": "string",
    "EmployeeExternalCode": "string",
    "ExcludeFromPayroll": true,
    "Created": "2019-08-24T14:15:22Z",
    "Modified": "2019-08-24T14:15:22Z",
    "ContactInformation": {
      "Emails": [
        {
          "Email": "string"
        }
      ],
      "Phones": [
        {
          "Type": "string",
          "PhoneNumber": "string"
        }
      ],
      "Addresses": [
        {
          "Type": "string",
          "Address": "string",
          "AddressCO": "string",
          "PostalCode": "string",
          "City": "string",
          "Country": "string"
        }
      ]
    }
  }
],
"Employments": [
```

```

{
  "Type": "string",
  "DateFrom": "2019-08-24T14:15:22Z",
  "DateTo": "2019-08-24T14:15:22Z",
  "WorkTimeWeek": 0,
  "Percent": 0,
  "ExperienceMonths": 0,
  "ExperienceAgreedOrEstablished": true,
  "WorkPlace": "string",
  "SpecialConditions": "string",
  "EmploymentEndReason": 0,
  "EmploymentEndReasonName": "string",
  "BaseWorkTimeWeek": 0,
  "SubstituteFor": "string",
  "EmployeeGroupName": "string",
  "PayrollGroupName": "string",
  "VacationGroupName": "string",
  "WorkTasks": "string",
  "ExternalCode": "string",
  "IsTemporaryPrimary": true,
  "IsSecondaryEmployment": true,
  "SubstituteForDueTo": "string",
  "UpdateExperienceMonthsReminder": true,
  "EmploymentType": 0,
  "EmploymentTypeName": "string",
  "Id": 0,
  "EmploymentAccounts": [
    {
      "Type": "string",
      "AccountNr": "string",
      "AccountName": "string",
      "DimNr": 0,
      "SieDimNr": 0,
      "Percent": 0
    }
  ],
  "EmploymentChanges": [
    {
      "DateFrom": "2019-08-24T14:15:22Z",
      "DateTo": "2019-08-24T14:15:22Z",
      "FieldType": "string",
      "FieldTypeName": "string",
      "FromValue": "string",
      "ToValue": "string",
      "ToValueName": "string",
      "FromValueName": "string"
    }
  ]
},
"CalenderInfos": [
  {
    "EmployeeNr": "string",
    "EmployeeGroupExternalCodes": "string",
    "PayrollGroupExternalCodes": "string",
    "VacationGroupExternalCodes": "string",
    "EmploymentPercent": 0,
    "Date": "2019-08-24T14:15:22Z",
    "DayExternalCode": "string"
  }
],
"InformationVacation": {
  "RemainingDaysPaid": 0,
  "RemainingDaysUnpaid": 0,
  "RemainingDaysAdvance": 0,

```

```

    "RemainingDaysYear1": 0,
    "RemainingDaysYear2": 0,
    "RemainingDaysYear3": 0,
    "RemainingDaysYear4": 0,
    "RemainingDaysYear5": 0,
    "RemainingDaysOverdue": 0,
    "AdjustmentDate": "2019-08-24T14:15:22Z",
    "LastUpdated": "2019-08-24T14:15:22Z",
    "EmployeeInformationVacationHistory": [
      {}
    ]
  },
  "HierarchyAccounts": [
    {
      "AccountNr": "string",
      "AccountName": "string",
      "DimNr": 0,
      "SieDimNr": 0,
      "Default": true,
      "MainAllocation": true,
      "DateFrom": "2019-08-24T14:15:22Z",
      "DateTo": "2019-08-24T14:15:22Z",
      "Virtual": true,
      "Children": [
        {}
      ]
    }
  ]
},
"Executives": [
  {
    "Name": "string",
    "Email": "string",
    "SocialSec": "string",
    "IsNearest": true,
    "Intervals": [
      {
        "RoleName": "string",
        "DateFrom": "2019-08-24T14:15:22Z",
        "DateTo": "2019-08-24T14:15:22Z"
      }
    ]
  }
],
"Positions": [
  {
    "Code": "string",
    "Name": "string",
    "SysCode": "string",
    "Default": true
  }
],
"ReportSettings": [
  {
    "Name": "string",
    "Value": "string",
    "DateFrom": "2019-08-24T14:15:22Z",
    "DateTo": "2019-08-24T14:15:22Z"
  }
],
"ExtraFields": [
  {
    "Name": "string",
    "Value": "string",
    "ExternalCodes": [
      "string"
    ]
  }
]

```

```

    ],
    "ExtraFieldId": 0
  }
],
"Skills": [
  {
    "SkillName": "string",
    "SkillLevel": 0,
    "DateTo": "2019-08-24T14:15:22Z"
  }
],
"UserInformation": {
  "UserName": "string",
  "UserRoles": [
    {
      "Name": "string",
      "DateFrom": "2019-08-24T14:15:22Z",
      "DateTo": "2019-08-24T14:15:22Z",
      "Default": true
    }
  ],
  "UserAttestRoles": [
    {
      "Name": "string",
      "DateFrom": "2019-08-24T14:15:22Z",
      "DateTo": "2019-08-24T14:15:22Z",
      "AccountNr": "string",
      "AccountName": "string"
    }
  ]
}
]
}
]

```

## 4. Examples

### 4.1 Fetch economical hierarchy accounts for an employee

#### POST

<https://apiexternal.softone.se/Personell/Employee/EmployeeInformations?companyApiKey={companyApiKey}&connectApiKey={connectApiKey}&token={token}>

#### BODY

```

{
  "EmployeeNrs": [
    "900508"
  ],
  "DateFrom": "2024-01-01",
  "DateTo": "2026-02-03",
  "LoadHierarchyAccounts": "true"
}

```

#### Response

```

[
  {
    "EmployeeId": 3,
    "SocialSecurityNumber": "",

```

```

"EmployeeNr": "900508",
"FirstName": "Mohammed",
"LastName": "Samueldahl",
"EmployeeExternalCode": null,
"ExcludeFromPayroll": false,
"Created": "2025-09-03T13:16:59.083",
"Modified": "2025-12-16T21:25:10.27",
"Vacant": false,
"ContactInformation": {
  "Emails": [],
  "Phones": [],
  "Addresses": []
},
"Employments": null,
"CalenderInfos": null,
"InformationVacation": null,
"HierarchyAccounts": [
  {
    "AccountNr": "2",
    "AccountName": "Örebro-Sli",
    "DimNr": 3,
    "SieDimNr": 0,
    "Default": true,
    "MainAllocation": false,
    "DateFrom": "2025-01-01T00:00:00",
    "DateTo": null,
    "Virtual": false,
    "Children": []
  },
  {
    "AccountNr": "SE710",
    "AccountName": "KST- SE710",
    "DimNr": 4,
    "SieDimNr": 1,
    "Default": true,
    "MainAllocation": true,
    "DateFrom": "2025-01-01T00:00:00",
    "DateTo": null,
    "Virtual": false,
    "Children": []
  },
  {
    "AccountNr": "4",
    "AccountName": "CK- Internal logistics (Marcus Wiberg)",
    "DimNr": 4,
    "SieDimNr": 1,
    "Default": true,
    "MainAllocation": false,
    "DateFrom": "2025-01-01T00:00:00",
    "DateTo": null,
    "Virtual": false,
    "Children": []
  }
],
"Executives": null,
"Positions": null,
"ReportSettings": null,
"ExtraFields": null,
"Skills": null,

```

```

    "UserInformation": null
  }
]

```

The screenshot displays the 'Anställda' (Employees) page in the SoftOne GO system. The main content area is titled 'Anställda 900508 - Muhammad Samudhah'. It includes a search bar, a 'Visa inaktiva' checkbox, and a 'Ladda ner' button. The page is divided into several sections:

- Personuppgifter**: Contains 'Anställningsuppgifter' with a table of employment records.
 

Startdatum	Slutdatum	Anställningsform	Lönemått	Tidart	Semesterantal	Veckarbetstid	Arbetsplats
2025-01-01		Tillförordnadanställning	Månadslön	(84016) Livmedelskontoret Mån Bageri OT städ Örebro (40.00)		40.00 / 100.00%	
- Lön och kostnader**: Includes a table for 'Semesterantal' and a 'Kostningsinställningar' section with checkboxes for 'Typ', 'Kostnad', and 'Instäkt'.
- Ekonomisk tillhörighet**: A table showing organizational affiliations.
 

Kontingsgrupp	Navn	Fr.o.m.	To.m.	Tillhörighet	Visa som kollega
Location	2 Örebro-Sli	2025-01-01		Direkt	
Cost Center/Supervisory Organization	4 CK: Internal logistics (Marcus Wiberg)	2025-01-01		Direkt	
Cost Center/Supervisory Organization	SE710 KST- SE710	2025-01-01		Huvudtillhörighet	
- Semester och övrig förmån**: A section for 'Övrig' benefits.
- Schemauppgifter**: A table for 'Aktiverade scheman' (Active Schedules).
 

Aktiverade scheman	Startdag	Startdatum	Slutdatum	Grundschema/schemamall
900508 Muhammad Samudhah	1	2025-09-01	2025-09-30	2025-09-01, 4 v 900508 Muhammad Samudhah (Grund...)

Equivalent information displayed in SoftOne GO.

## 4.2 Fetch historical data from 2 employees.

### POST

<https://apiexternal.softone.se/Personell/Employee/EmployeeInformations>?companyApiKey={companyApiKey}&connectApiKey={connectApiKey}&token={token}

### BODY

```
{
  "EmployeeNrs": [
    "1100", "3496"
  ],
  "EmployeeExternalCodes": [
    "string"
  ],
  "DateFrom": "2020-01-01T14:15:22Z",
  "DateTo": "2026-01-02T14:15:22Z",
  "LoadContactInformation": true,
  "LoadEmployments": true,
  "LoadEmploymentAccounts": true,
  "LoadEmploymentChanges": true,
  "SetInitialValuesOnEmployment": true,
  "LoadCalenderInfo": true,
  "OnePerChangeCalenderDayInfo": true,
  "LoadVacationInfo": true,
  "LoadVacationInfoHistory": true,
  "LoadHierarchyAccounts": true,
  "LoadExecutives": true,
  "LoadNearestExecutive": true,
  "AddVirtualHierarchyAccounts": true,
  "LoadPositions": true,
  "LoadReportSettings": true,
  "LoadExtraFields": true,
  "LoadSkills": true,
  "LoadUser": true,
  "LoadUserRoles": true,
  "LoadSocialSec": true
}
```

### 4.3 Fetch an inactive employee

#### POST

<https://apiexternal.softone.se/Personell/Employee/EmployeeInformations>?companyApiKey={companyApiKey}&connectApiKey={connectApiKey}&token={token}

#### BODY

```
{
  "EmployeeNrs": [
    "9000"
  ],
  "DateFrom": "2020-01-01T14:15:22Z",
  "DateTo": "2026-01-02T14:15:22Z",
  "LoadInactiveEmployees": true
}
```

## 5. SoftOne GO UI Mapping

This section provides a high-level mapping between the SoftOne GO user interface and the data returned by this endpoint, explaining how the overall concepts and figures in the UI correspond to the API response.

Navigate to <https://go.softone.se>

This endpoint returns the same type of information that users see in the UI under:

**Staff -> Employee -> Employees**

### 5.1 Basic information

EmployeeId (EmployeeNrs) (EmployeeNr)
SocialSecurityNumber
EmployeeNr
FirstName
LastName
EmployeeExternalCode

The above properties correspond to the following section of the “Employee card” which can be found via the following navigation path:

*Staff > Employee > Employees* (open employee card)

The screenshot shows the SoftOne GO interface with a sidebar on the left containing navigation options like Favorites, Dashboard, Employee, Employees, Index, Routines, HR follow-up, Planning, Time, Import, Export, Reports, and Settings. The main content area displays an employee card for 'Viktor Berg'. The card has a header 'Employees 7 - Viktor Berg' and a search bar. The 'Personal data' section is highlighted with a red box and contains the following fields:

First Name *	Last Name *	Social Security Number	Externalcode
Viktor	Berg	841224-4652	38292

Below the personal data section, there are several other sections: Contact Details, Bank accounts, User Information, Employment data, HR, Document, and Logging. At the bottom of the card, it shows the creation and modification dates: 'Created 5/7/18 10:02 AM by SoftOne (319)' and 'Modified 5/24/18 12:46 PM by SoftOne (319)'.

## 5.2 LoadContactInformation

If *LoadContactInformation* is set to True in the request, the data returned from SoftOne GO is originating from the following location:

*Staff > Employee > Employees* (open employee card) > Open *Personal data* section > Open *Contact details* section:

The screenshot displays the 'Contact Details' section for an employee named Viktor Berg. The interface includes a sidebar with navigation options like Favorites, Dashboard, Employee, and Planning. The main content area shows 'Personal data' fields (First Name, Last Name, Social Security Number, Externalcode) and a 'Contact Details' section with a table of contact information.

Title	Address / Number	Only Show to Manager	Show Map
Email address	viktor.berg@company.com	<input type="checkbox"/>	<input type="checkbox"/>
Mobile phone	+467012 34 567	<input type="checkbox"/>	<input type="checkbox"/>

Please note: E-mail addresses, phone numbers and addresses can be fetched. *Next of kin*, *Coordinates*, *Web page*, *Tax number* cannot be returned at this moment.

### 5.3 LoadEmployments

If *LoadEmployments* is set to True in the request, the data returned from SoftOne GO is originating from the following location:

*Staff > Employee > Employees* (open employee card) > Open *employment data* section:

The screenshot shows the 'Employment data' section for an employee. The interface includes a sidebar with navigation options like Favorites, Dashboard, Employee, and Planning. The main content area displays personal data, employment details, salary types, and holiday agreements.

**Personal data**

Employee ID \* 10306

**Employment, salary and accounting code**

View employment for date 8/12/25

Start Date	End Date	Employment position	Salary agreement	Time agreement	Holiday agreement	Weekly working hours	Workplace
2/13/11		Permanent Position	Tjänstemån	Tjänstemån (40.00)	Tjänstemån	40.00 / 100.00%	

**Salary and coding**

Salary types

Name	Current amount (8/12/25)	According to salary agreements
Heltidslön (HELTTIDSLÖN)	38 200,00	

Salary formulas

Estimated salary	Salary formula	Amount
GEM - Aktuell lön	(HELTTIDSLÖN+ANSVARMÅN)*SSG	38 200,00

Holiday agreement

From	Holiday agreement
2/13/11	Tjänstemån

Financial affiliation

Taxes and social contributions

Holiday and other absence

Work time account

Working Time Regulations

Reporting

Other

Schedule information

Please note: The Employment data section consists of several subsections. Depending on the organization's configuration, the number of subsections available may vary.

## 5.4 LoadEmploymentAccounts

To load the accounts of the employments, *LoadEmploymentAccounts* and *LoadEmployments* must be set to “true”.

This is where the accounting details are defined for the employment. The information is primarily retrieved from the work shift type the employee is scheduled for in the work schedule. But if no schedule exists, the accounting settings are retrieved from the employment record.

You find the accounting information here in the employee card:

The screenshot displays the 'Employees' interface for 'Cattis Karlsson'. The 'Employment data' section shows an 'Employee ID' of 2. The 'Employment, salary and accounting code' section includes a table for employment records and a 'Salary and coding' section with a 'Coding Settings' table.

**Employment, salary and accounting code**

Start Date	End Date	Employment position	Salary agreement	Time agreement	Holiday agreement	Weekly working hours	Workplace
8/5/13		Permanent Position	HAO Timlön	HAO Timavlönade stämpling (38:15)		38.15 / 100,00%	Lilla Butiken

**Salary and coding**

**Salary types**

Name	Current amount (8/11/25)	According to salary agreements
Timlön (TL)	147,50	
HAO Anställningstillägg timlön (HAOSART)		

**Salary formulas**

Estimated salary	Salary formula	Amount
HAO Beräknad timlön (inkl ansvarstillägg)	TL+(ANSVARMÄN/DIVTIMMÄN)	147,50

**Holiday agreement**

From	Holiday agreement

**Coding Settings**

Type	Account	Butik	Kostnadsställe	Passtyper
<input type="checkbox"/>				
<input type="checkbox"/>	Cost			
<input type="checkbox"/>	Income			

## 5.5 LoadEmploymentChanges

To load the change history of the employments, *LoadEmploymentChanges* and *LoadEmployments* must be set to “true”.

You find the history list here in the employee card (click the plus icon to the left to open):

The screenshot shows the employee card for '2 - Catts Karlsson'. The 'Employment data' section is active, displaying a table of employment records. A red box highlights the 'History of employment' section, which contains the following data:

Start Date	End Date	Field	From	To	Modified	By
8/5/13		Time agreement	Kollektiva Timavilönade stämpling	HAO Timavilönade stämpling	5/24/18 12:43 PM	SoftOne (319)
8/5/13		Salary agreement		HAO Timilön	5/24/18 12:43 PM	SoftOne (319)
8/5/13		Salary agreement	Kollektiva-Timilön		5/24/18 11:32 AM	SoftOne (319)
8/5/13		Time agreement	Kollektiva-Timavilönade	Kollektiva-Timavilönade stämpling	5/24/18 11:32 AM	SoftOne (319)
8/5/13		Workplace		Lilla Butiken	5/24/18 10:26 AM	SoftOne (319)
8/5/13		Time agreement	HAO-Månadsavilönade	Kollektiva-Timavilönade	5/24/18 10:26 AM	SoftOne (319)
8/5/13		Employment type	Okänd	Permanent Position	5/24/18 10:04 AM	SoftOne (319)
8/5/13		Salary agreement		Kollektiva-Timilön	5/24/18 10:04 AM	SoftOne (319)

Below the history table, the 'Salary and coding' section is visible, showing salary types and coding settings.

## 5.6 LoadEmploymentPriceType

To load the accounts of the employments, *LoadEmploymentPriceType* and *LoadEmployments* must be set to “true”.

## 5.7 LoadEmploymentPriceFormulaResult

To load the change history of the employments, *LoadEmploymentPriceFormulaResult* and *LoadEmployments* must be set to “true”.

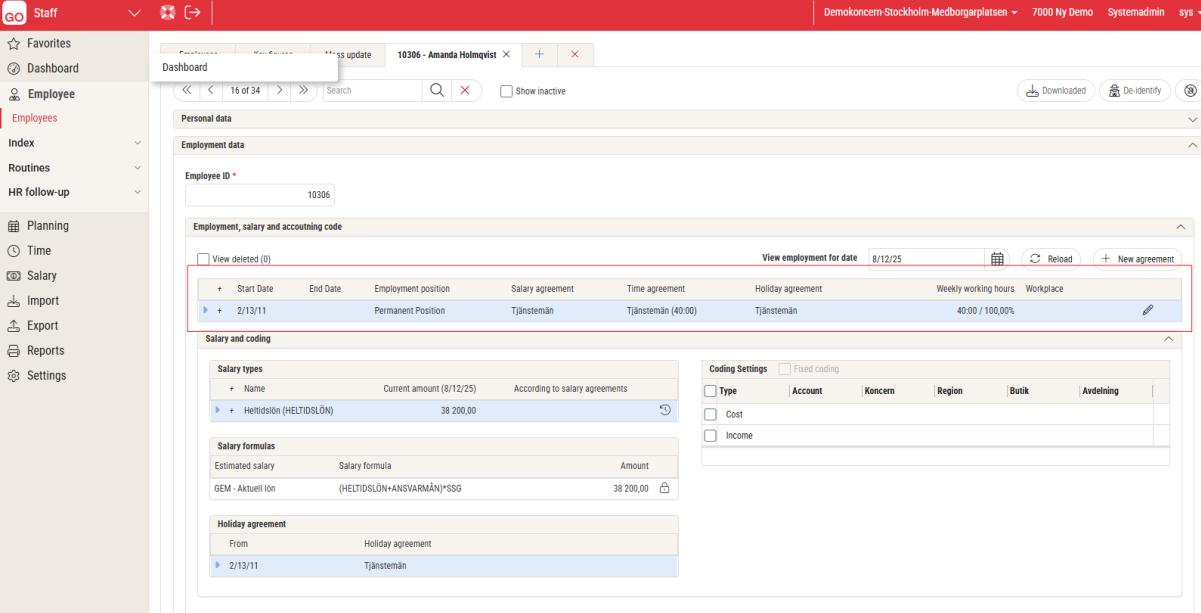
## 5.8 SetInitialValuesOnEmployment

[]

## 5.9 LoadCalendarInfo

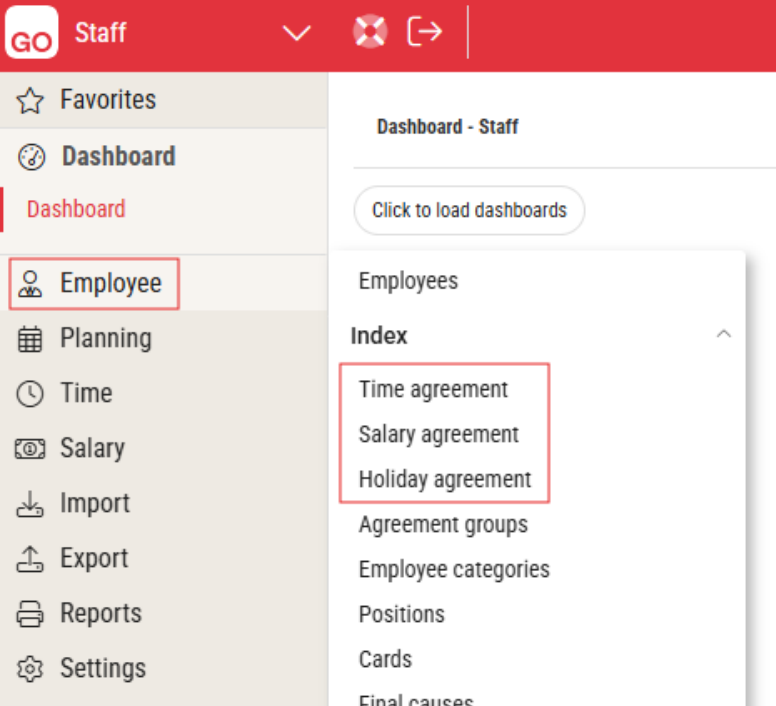
If *LoadCalendarInfo* is set to True in the request, the data returned from SoftOne is the external codes of the employee's and some more information (see table above). The name of the agreements, start date of employment and employment percentage can be viewed from the following location:

*Staff > Employee > Employees* (open employee card) > Open *Employment Data* section > Open *Employment, salary and accounting* section:



Start Date	End Date	Employment position	Salary agreement	Time agreement	Holiday agreement	Weekly working hours	Workplace
2/13/11		Permanent Position	Tjänstemån	Tjänstemån (40.00)	Tjänstemån	40.00 / 100,00%	

Please note it is *not* the name of the agreements that is returned, it is their external codes, and they are found at the following location:



## 5.10 OnePerChangeCalendarDayInfo

To make use of this way of loading calendar info, *LoadCalendarInfo* must be set to “true”. Then only days where a change has occurred is returned, compared to when set to “false” when all days within the provided date span is listed.

## 5.11 LoadVacationInfo

If *LoadVacationInfo* is set to True in the request, the data returned from SoftOne GO originate from the following location:

*Staff > Employee > Open an employee card and then open the expanders Employment data > Holiday and other absence > Holiday*

	Earned days	Used days	Remaining days
Paid days	0	0	26
Paid holiday bonus		0	
Paid variable holiday bonus		0	
Unpaid days	0	0	0
Advance	0	0	0
Debt in advance	Amount: 0,00	Expires:	<input type="checkbox"/> Remove
Saved years 1	0	0	0
Saved years 2	0	0	0
Saved years 3	0	0	0
Saved years 4	0	0	2
Saved years 5	0	0	0
Overdue days	0	0	0
Preliminary used			-4
Remaining		0	24

## 5.12 LoadVacationInfoHistory

To load the vacation history of the employee, *LoadVacationInfoHistory* and *LoadVacation* must be set to “true”.

[]

### 5.13 LoadHierarchyAccounts

If *LoadHierarchyAccount* is set to True in the request, the data returned from SoftOne GO originate from the following location:

Equal to Affiliation/Tillhörighet?

### 5.14 AddVirtualHierarchyAccounts

To load the parent accounts of the employment, *AddVirtualHierarchyAccounts* and *LoadVHierarchyAccounts* must be set to "true".

### 5.15 LoadExecutives

[]

### 5.16 LoadNearestExecutive

[]

### 5.17 LoadPositions

[]

### 5.18 LoadReportSettings

[]

### 5.19 LoadExtraFields

[]

### 5.20 LoadSkills

[]

### 5.21 LoadUser

[]

### 5.22 LoadUserRoles

[]

### 5.23 LoadSocialSec

[]

### 5.24 EmployeesChangedOrAddedAfterUtc

[]